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Atty Docket No. 021741-000210US

PTO FAX NO.: (571) 273-8300

ATTENTION: Examiner NGUYEN, VIET Q.

Group Art Unit 2827

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER NGUYEN, VIET Q.

CERTIFICATION OF FACSIMILE TRANSMISSION

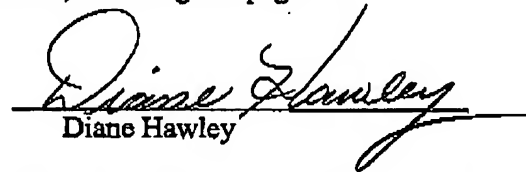
I hereby certify that the following documents in re Application of Stephen Gould et al., Application No. 10/799,367, filed March 12, 2004 for APPARATUS AND METHOD FOR MEMORY EFFICIENT, PROGRAMMABLE, PATTERN MATCHING FINITE STATE MACHINE HARDWARE are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

- 1) Transmittal Form (1 p); and
- 2) Response to Restriction and/or Election Requirement (1 p).

Number of pages being transmitted, including this page: 3

Dated: October 7, 2005


Diane Hawley

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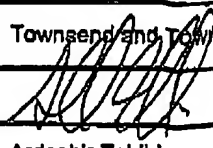
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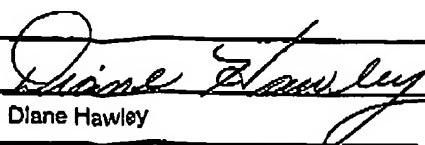
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PTO/SB/21 (09-04)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/799,367	
	Filing Date	March 12, 2004	
	First Named Inventor	Gould, Stephen	
	Art Unit	2827	
	Examiner Name	NGUYEN, VIET Q.	
Total Number of Pages in This Submission	2	Attorney Docket Number	021741-000210US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Ardeshir Tabibi		
Date	October 7, 2005	Reg. No.	48,750

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (571) 273-8300 on October 7, 2005.			
Signature			
Typed or printed name	Diane Hawley	Date	October 7, 2005

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PATENT
Attorney Docket No.: 021741-000210US

OCT 07 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

STEPHEN GOULD et al.

Application No.: 10/799,367

Filed: March 12, 2004

For: APPARATUS AND METHOD FOR
MEMORY EFFICIENT,
PROGRAMMABLE, PATTERN
MATCHING FINITE STATE MACHINE
HARDWARE

Examiner: NGUYEN, VIET Q.

Art Unit: 2827

RESPONSE TO
RESTRICTION AND/OR ELECTION
REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

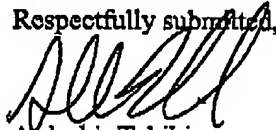
Sir:

In response to the Restriction and/or Election Requirement mailed September 8, 2005, Applicants elect the claims of Group I consisting of claims 1-25 for prosecution.

Please cancel claims 26-31 without prejudice.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at (650) 752-2424.

Respectfully submitted,


Ardeshir Tabibi
Reg. No. 48,750

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